

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3092	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/07/21 17:32
L5	4148	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5 transform\$5 chang\$3 manipul\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/07/21 17:32
L9	47570	"717"/("127" "131" "134" "138" "139").ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/07/21 17:32
L10	4513	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5 transform\$5 chang\$3 manipul\$3 modif\$7)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/07/21 17:32
S1	1	"20030061598".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 14:52
S2	2153	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/02 10:20
S3	1766	((object machine machine-executable native) adj (code instruction language)) near3 (translat\$3 adapt\$5)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/02 10:06
S4	2	(insert add place put) adj10 (in into inside between) adj5 (object machine machine-executable native) adj (code instruction language)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/02 10:18
S5	222	(insert add place put) adj5 (object machine machine-executable native) adj (code instruction language)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/02 10:34
S6	2898	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5 transform\$5 chang\$3 manipul\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/02 10:33

## EAST Search History

S7	2	("5727169" "5748855").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/02 13:31
S8	1	("6134710").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/02 13:31
S9	7	(US-4910663-\$ or US-6134710-\$ or US-6195792-\$ or US-6351844-\$). did. or (US-20030208745-\$ or US-20040107217-\$).did. or (WO-9712508-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2005/02/10 14:49
S10	38642	"717"/("127" "131" "134" "138" "139").ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/02 16:30
S11	3158	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5 transform\$5 chang\$3 manipul\$3 modif\$7)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/02 16:30
S12	1050	("717"/("127" "131" "134" "138" "139").ccls. ) and (((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5 transform\$5 chang\$3 manipul\$3 modif\$7))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/02 16:31
S13	6	("5742804" "6321328" "6044221" "5721865" "5615386" "5999736"). pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/02 16:45
S18	6	("4910663" "6134710" "6195792" "6351844" "20030208745" "20040107217").pn.	US-PGPUB; USPAT; EPO	OR	OFF	2005/02/10 14:53
S19	7	(US-20030208745-\$ or US-20040107217-\$).did. or (US-4910663-\$ or US-6134710-\$ or US-6195792-\$ or US-6351844-\$). did. or (WO-9712508-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2005/02/15 10:12
S20	2	S19 and interval	US-PGPUB; USPAT; EPO	OR	ON	2005/02/15 10:12
S21	1	"6134710".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 11:12

## EAST Search History

S22	371	(branch adj prediction) and ((preload prefetch) adj ("instructions"))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 11:14
S23	1	(add\$3 insert\$3) near5 ((branch adj prediction) and ((preload prefetch) adj ("instructions"))) )	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 11:26
S24	0	(add\$3 insert\$3) near5 ((preload prefetch) near3 (several interval number)) and (branch adj prediction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 11:28
S25	22	(add\$3 insert\$3) near5 ((preload prefetch) near3 (several interval number))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 11:29
S26	66	(add\$3 insert\$3) near5 (preload prefetch) near5 (several interval number)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 11:28
S27	1	("6134710").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 13:25
S28	133	multiple adj (prefetch pre adj (fetch load))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 14:53
S29	132	multiple adj (prefetch pre adj fetch)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 14:53
S30	1	"20030061598".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 18:03
S31	2416	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 18:03
S32	1970	((object machine machine-executable native) adj (code instruction language)) near3 (translat\$3 adapt\$5)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 18:03
S33	2	(insert add place put) adj10 (in into inside between) adj5 (object machine machine-executable native) adj (code instruction language)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 18:03

## EAST Search History

S34	255	(insert add place put) adj5 (object machine machine-executable native) adj (code instruction language)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 18:03
S35	3252	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5 transform\$5 chang\$3 manipul\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 18:03
S36	2	("5727169" "5748855").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 18:03
S37	1	("6134710").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 18:03
S38	7	(US-4910663-\$ or US-6134710-\$ or US-6195792-\$ or US-6351844-\$). did. or (US-20030208745-\$ or US-20040107217-\$).did. or (WO-9712508-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2005/02/15 18:03
S39	43358	"717"/("127" "131" "134" "138" "139").ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 18:03
S40	3542	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5 transform\$5 chang\$3 manipul\$3 modif\$7)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 18:03
S41	1195	("717"/("127" "131" "134" "138" "139").ccls. ) and (((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5 transform\$5 chang\$3 manipul\$3 modif\$7))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 18:03
S42	6	("5742804" "6321328" "6044221" "5721865" "5615386" "5999736").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 18:03
S43	6	("4910663" "6134710" "6195792" "6351844" "20030208745" "20040107217").pn.	US-PGPUB; USPAT; EPO	OR	OFF	2005/02/15 18:03
S44	7	(US-20030208745-\$ or US-20040107217-\$).did. or (US-4910663-\$ or US-6134710-\$ or US-6195792-\$ or US-6351844-\$). did. or (WO-9712508-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2005/02/15 18:03

## EAST Search History

S45	2	S44 and interval	US-PGPUB; USPAT; EPO	OR	ON	2005/02/15 18:03
S46	1	"6134710".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 18:03
S47	371	(branch adj prediction) and ((preload prefetch) adj ("instructions"))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 18:03
S48	1	(add\$3 insert\$3) near5 ((branch adj prediction) and ((preload prefetch) adj ("instructions"))) )	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 18:03
S49	0	(add\$3 insert\$3) near5 ((preload prefetch) near3 (several interval number)) and (branch adj prediction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 18:03
S50	66	(add\$3 insert\$3) near5 (preload prefetch) near5 (several interval number)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 18:03
S51	22	(add\$3 insert\$3) near5 ((preload prefetch) near3 (several interval number))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 18:03
S52	1	("6134710").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 18:03
S53	132	multiple adj (prefetch pre adj fetch)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 18:03
S54	133	multiple adj (prefetch pre adj (fetch load))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 18:03
S55	1	"20030088864".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/02/15 18:08
S56	1	"20030061598".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33

## EAST Search History

S57	2625	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S58	2146	((object machine machine-executable native) adj (code instruction language)) near3 (translat\$3 adapt\$5)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S59	2	(insert add place put) adj10 (in into inside between) adj5 (object machine machine-executable native) adj (code instruction language)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S60	283	(insert add place put) adj5 (object machine machine-executable native) adj (code instruction language)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S61	3529	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5 transform\$5 chang\$3 manipul\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S62	2	("5727169" "5748855").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S63	1	("6134710").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S64	7	(US-4910663-\$ or US-6134710-\$ or US-6195792-\$ or US-6351844-\$). did. or (US-20030208745-\$ or US-20040107217-\$).did. or (WO-9712508-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2005/08/17 12:33
S65	41149	"717"/("127" "131" "134" "138" "139").ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S66	3849	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5 transform\$5 chang\$3 manipul\$3 modif\$7)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S67	565	("717"/("127" "131" "134" "138" "139").ccls. ) and (((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5 transform\$5 chang\$3 manipul\$3 modif\$7))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33

## EAST Search History

S68	6	("5742804" "6321328" "6044221" "5721865" "5615386" "5999736").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S69	6	("4910663" "6134710" "6195792" "6351844" "20030208745" "20040107217").pn.	US-PGPUB; USPAT; EPO	OR	OFF	2005/08/17 12:33
S70	7	(US-20030208745-\$ or US-20040107217-\$).did. or (US-4910663-\$ or US-6134710-\$ or US-6195792-\$ or US-6351844-\$).did. or (WO-9712508-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2005/08/17 12:33
S71	2	S70 and interval	US-PGPUB; USPAT; EPO	OR	ON	2005/08/17 12:33
S72	1	"6134710".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S73	389	(branch adj prediction) and ((preload prefetch) adj ("instructions"))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S74	1	(add\$3 insert\$3) near5 ((branch adj prediction) and ((preload prefetch) adj ("instructions"))) )	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S75	0	(add\$3 insert\$3) near5 ((preload prefetch) near3 (several interval number)) and (branch adj prediction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S76	69	(add\$3 insert\$3) near5 (preload prefetch) near5 (several interval number)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S77	23	(add\$3 insert\$3) near5 ((preload prefetch) near3 (several interval number))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S78	1	("6134710").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S79	142	multiple adj (prefetch pre adj fetch)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33

## EAST Search History

S80	143	multiple adj (prefetch pre adj (fetch load))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S81	2625	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S82	3529	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5 transform\$5 chang\$3 manipul\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S83	41149	"717"/(("127" "131" "134" "138" "139").ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S84	3849	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5 transform\$5 chang\$3 manipul\$3 modif\$7)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S85	0	(add\$3 insert\$3) near5 ((preload prefetch) near3 (several interval number)) and (branch adj prediction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S86	69	(add\$3 insert\$3) near5 (preload prefetch) near5 (several interval number)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S87	142	multiple adj (prefetch pre adj fetch)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S88	1	"20030061598".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S89	1	("6134710").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S90	1	"6134710".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33



## EAST Search History

S91	1	(add\$3 insert\$3) near5 ((branch adj prediction) and ((preload prefetch) adj ("instructions"))) )	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S92	1	("6134710").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S93	2	(insert add place put) adj10 (in into inside between) adj5 (object machine machine-executable native) adj (code instruction language)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S94	2	("5727169" "5748855").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S95	7	(US-4910663-\$ or US-6134710-\$ or US-6195792-\$ or US-6351844-\$). did. or (US-20030208745-\$ or US-20040107217-\$).did. or (WO-9712508-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2005/08/17 12:33
S96	6	("5742804" "6321328" "6044221" "5721865" "5615386" "5999736").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S97	6	("4910663" "6134710" "6195792" "6351844" "20030208745" "20040107217").pn.	US-PGPUB; USPAT; EPO	OR	OFF	2005/08/17 12:33
S98	7	(US-20030208745-\$ or US-20040107217-\$).did. or (US-4910663-\$ or US-6134710-\$ or US-6195792-\$ or US-6351844-\$). did. or (WO-9712508-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2005/08/17 12:33
S99	2	S98 and interval	US-PGPUB; USPAT; EPO	OR	ON	2005/08/17 12:33
S10 0	23	(add\$3 insert\$3) near5 ((preload prefetch) near3 (several interval number))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S10 1	143	multiple adj (prefetch pre adj (fetch load))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S10 2	283	(insert add place put) adj5 (object machine machine-executable native) adj (code instruction language)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33

## EAST Search History

S10 3	389	(branch adj prediction) and ((preload prefetch) adj ("instructions"))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S10 4	565	("717"/("127" "131" "134" "138" "139").ccls. ) and (((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5 transform\$5 chang\$3 manipul\$3 modif\$7))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S10 5	2146	((object machine machine-executable native) adj (code instruction language)) near3 (translat\$3 adapt\$5)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S10 6	1	"20030088864".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/08/17 12:33
S10 8	1	"20030061598".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 10:18
S10 9	1	"6134710".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:17
S11 0	0	"branch prediction or preload"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:17
S11 1	0	"branch prediction instruction or preload"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:17
S11 2	3142	"branch prediction"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:18
S11 3	4	"branch prediction" same preload	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:19
S11 4	54	"branch prediction" near5 (preload or touch or hint)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:25

## EAST Search History

S11 5	427	"branch prediction" near5 (prefetch or pre adj fetch)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:27
S11 6	0	insert\$3 near5 "branch prediction or prefetch"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:25
S11 7	0	"branch prediction or prefetch"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:26
S11 8	0	"branch prediction instructions or prefetch"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:26
S11 9	0	"branch prediction instruction or prefetch"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:26
S12 0	0	"branch prediction instruction or a prefetch"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:26
S12 1	0	"branch prediction or a prefetch"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:26
S12 2	0	"branch prediction or a pre fetch"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:26
S12 3	0	"branch prediction or pre fetch"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:26
S12 4	0	insert\$3 near5 ("branch prediction" near5 (prefetch or pre adj fetch))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:27
S12 5	427	"branch prediction" near5 (prefetch or pre adj fetch)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:33
S12 6	71	S125 and insert	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:27

## EAST Search History

S12 7	226	S125 and insert\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:28
S12 8	406	S125 and (insert\$3 or plac\$3 or load\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:34
S12 9	327	("branch prediction" near5 (prefetch or pre adj fetch)) near5 instruction	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:35
S13 0	316	S129 and (insert\$3 or plac\$3 or load\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:34
S13 1	173	S129 and (insert\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:35
S13 2	69	("branch prediction" near5 (prefetch or pre adj fetch)) near instruction	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:35
S13 3	17	S132 and (insert\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2005/08/19 11:35
S13 4	2875	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S13 6	3	(insert add place put) adj10 (in into inside between) adj5 (object machine machine-executable native) adj (code instruction language)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S13 8	3856	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5 transform\$5 chang\$3 manipul\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S13 9	2	("5727169" "5748855").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19

## EAST Search History

S14 0	1	("6134710").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S14 1	7	(US-4910663-\$ or US-6134710-\$ or US-6195792-\$ or US-6351844-\$). did. or (US-20030208745-\$ or US-20040107217-\$).did. or (WO-9712508-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2006/02/03 16:19
S14 2	44269	"717"/("127" "131" "134" "138" "139").ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S14 3	4197	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5 transform\$5 chang\$3 manipul\$3 modif\$7)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S14 5	6	("5742804" "6321328" "6044221" "5721865" "5615386" "5999736"). pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S14 6	6	("4910663" "6134710" "6195792" "6351844" "20030208745" "20040107217").pn.	US-PGPUB; USPAT; EPO	OR	OFF	2006/02/03 16:19
S14 7	4	(US-20030208745-\$ or US-20040107217-\$).did. or (US-4910663-\$ or US-6134710-\$ or US-6195792-\$ or US-6351844-\$). did. or (WO-9712508-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2006/02/03 16:19
S14 8	2	S147 and interval	US-PGPUB; USPAT; EPO	OR	ON	2006/02/03 16:19
S14 9	1	"6134710".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S15 1	1	(add\$3 insert\$3) near5 ((branch adj prediction) and ((preload prefetch) adj ("instructions"))) )	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S15 2	0	(add\$3 insert\$3) near5 ((preload prefetch) near3 (several interval number)) and (branch adj prediction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S15 3	76	(add\$3 insert\$3) near5 (preload prefetch) near5 (several interval number)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19

## EAST Search History

S15 4	25	(add\$3 insert\$3) near5 ((preload prefetch) near3 (several interval number))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S15 5	1	("6134710").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S15 6	156	multiple adj (prefetch pre adj fetch)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S15 7	157	multiple adj (prefetch pre adj (fetch load))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S15 8	2875	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S15 9	3856	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5 transform\$5 chang\$3 manipulats\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S16 0	44269	"717"/("127" "131" "134" "138" "139").ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S16 1	4197	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5 transform\$5 chang\$3 manipulats\$3 modif\$7)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S16 2	0	(add\$3 insert\$3) near5 ((preload prefetch) near3 (several interval number)) and (branch adj prediction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S16 3	76	(add\$3 insert\$3) near5 (preload prefetch) near5 (several interval number)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S16 4	156	multiple adj (prefetch pre adj fetch)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19

## EAST Search History

S16 5	1	"20030061598".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S16 6	1	("6134710").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S16 7	1	"6134710".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S16 8	1	(add\$3 insert\$3) near5 ((branch adj prediction) and ((preload prefetch) adj ("instructions"))) )	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S16 9	1	("6134710").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S17 0	3	(insert add place put) adj10 (in into inside between) adj5 (object machine machine-executable native) adj (code instruction language)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S17 1	2	("5727169" "5748855").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S17 2	7	(US-4910663-\$ or US-6134710-\$ or US-6195792-\$ or US-6351844-\$). did. or (US-20030208745-\$ or US-20040107217-\$).did. or (WO-9712508-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2006/02/03 16:19
S17 3	6	("5742804" "6321328" "6044221" "5721865" "5615386" "5999736"). pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S17 4	6	("4910663" "6134710" "6195792" "6351844" "20030208745" "20040107217").pn.	US-PGPUB; USPAT; EPO	OR	OFF	2006/02/03 16:19
S17 5	4	(US-20030208745-\$ or US-20040107217-\$).did. or (US-4910663-\$ or US-6134710-\$ or US-6195792-\$ or US-6351844-\$). did. or (WO-9712508-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2006/02/03 16:19
S17 6	2	S175 and interval	US-PGPUB; USPAT; EPO	OR	ON	2006/02/03 16:19

## EAST Search History

S17 7	25	(add\$3 insert\$3) near5 ((preload prefetch) near3 (several interval number))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S17 8	157	multiple adj (prefetch pre adj (fetch load))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S18 3	1	"20030088864".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S18 4	2875	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S18 5	3856	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5 transform\$5 chang\$3 manipul\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S18 6	44269	"717"/("127" "131" "134" "138" "139").ccs.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S18 7	4197	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5 transform\$5 chang\$3 manipul\$3 modif\$7)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S18 8	0	(add\$3 insert\$3) near5 ((preload prefetch) near3 (several interval number)) and (branch adj prediction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S18 9	76	(add\$3 insert\$3) near5 (preload prefetch) near5 (several interval number)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S19 0	156	multiple adj (prefetch pre adj fetch)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19
S19 1	2875	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:19



## EAST Search History

S19 2	3856	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5 transform\$5 chang\$3 manipul\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S19 3	44269	"717"/("127" "131" "134" "138" "139").ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S19 4	4197	((object machine machine-executable native) adj (code instruction language)) near5 (translat\$3 adapt\$5 transform\$5 chang\$3 manipul\$3 modif\$7)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S19 5	0	(add\$3 insert\$3) near5 ((preload prefetch) near3 (several interval number)) and (branch adj prediction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S19 6	76	(add\$3 insert\$3) near5 (preload prefetch) near5 (several interval number)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S19 7	156	multiple adj (prefetch pre adj fetch)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S19 8	1	"20030061598".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S19 9	1	("6134710").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S20 0	1	"6134710".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S20 1	1	(add\$3 insert\$3) near5 ((branch adj prediction) and ((preload prefetch) adj ("instructions"))) )	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S20 2	1	("6134710").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20

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S20 3	1	"20030061598".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S20 4	1	("6134710").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S20 5	1	"6134710".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S20 6	1	(add\$3 insert\$3) near5 ((branch adj prediction) and ((preload prefetch) adj ("instructions"))) )	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S20 7	1	("6134710").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S20 8	1	"20030088864".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S20 9	3	(insert add place put) adj10 (in into inside between) adj5 (object machine machine-executable native) adj (code instruction language)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S21 0	2	("5727169" "5748855").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S21 1	7	(US-4910663-\$ or US-6134710-\$ or US-6195792-\$ or US-6351844-\$). did. or (US-20030208745-\$ or US-20040107217-\$).did. or (WO-9712508-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2006/02/03 16:20
S21 2	6	("5742804" "6321328" "6044221" "5721865" "5615386" "5999736"). pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S21 3	6	("4910663" "6134710" "6195792" "6351844" "20030208745" "20040107217").pn.	US-PGPUB; USPAT; EPO	OR	OFF	2006/02/03 16:20

## EAST Search History

S21 4	4	(US-20030208745-\$ or US-20040107217-\$).did. or (US-4910663-\$ or US-6134710-\$ or US-6195792-\$ or US-6351844-\$). did. or (WO-9712508-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2006/02/03 16:20
S21 5	2	S214 and interval	US-PGPUB; USPAT; EPO	OR	ON	2006/02/03 16:20
S21 6	25	(add\$3 insert\$3) near5 ((preload prefetch) near3 (several interval number))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S21 7	3	(insert add place put) adj10 (in into inside between) adj5 (object machine machine-executable native) adj (code instruction language)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S21 8	2	("5727169" "5748855").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S21 9	7	(US-4910663-\$ or US-6134710-\$ or US-6195792-\$ or US-6351844-\$). did. or (US-20030208745-\$ or US-20040107217-\$).did. or (WO-9712508-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2006/02/03 16:20
S22 0	6	("5742804" "6321328" "6044221" "5721865" "5615386" "5999736"). pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S22 1	6	("4910663" "6134710" "6195792" "6351844" "20030208745" "20040107217").pn.	US-PGPUB; USPAT; EPO	OR	OFF	2006/02/03 16:20
S22 2	4	(US-20030208745-\$ or US-20040107217-\$).did. or (US-4910663-\$ or US-6134710-\$ or US-6195792-\$ or US-6351844-\$). did. or (WO-9712508-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2006/02/03 16:20
S22 3	2	S222 and interval	US-PGPUB; USPAT; EPO	OR	ON	2006/02/03 16:20
S22 4	25	(add\$3 insert\$3) near5 ((preload prefetch) near3 (several interval number))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S22 5	157	multiple adj (prefetch pre adj (fetch load))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20

## EAST Search History

S22 6	157	multiple adj (prefetch pre adj (fetch load))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S23 3	2352	((object machine machine-executable native) adj (code instruction language)) near3 (translat\$3 adapt\$5)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S23 5	1	"20030061598".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/02/03 16:20
S23 6	1	"6134710".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/02/03 16:20
S23 7	0	"branch prediction or preload"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/02/03 16:20
S23 8	0	"branch prediction instruction or preload"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/02/03 16:20
S23 9	3325	"branch prediction"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/02/03 16:20
S24 0	5	"branch prediction" same preload	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/02/03 16:20
S24 1	59	"branch prediction" near5 (preload or touch or hint)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/02/03 16:20
S24 2	450	"branch prediction" near5 (prefetch or pre adj fetch)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/02/03 16:20
S24 3	0	insert\$3 near5 "branch prediction or prefetch"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/02/03 16:20
S24 4	0	"branch prediction or prefetch"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/02/03 16:20

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S24 5	0	"branch prediction instructions or prefetch"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/02/03 16:20
S24 6	0	"branch prediction instruction or prefetch"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/02/03 16:20
S24 7	0	"branch prediction instruction or a prefetch"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/02/03 16:20
S24 8	0	"branch prediction or a prefetch"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/02/03 16:20
S24 9	0	"branch prediction or a pre fetch"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/02/03 16:20
S25 0	0	"branch prediction or pre fetch"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/02/03 16:20
S25 1	0	insert\$3 near5 ("branch prediction" near5 (prefetch or pre adj fetch))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/02/03 16:20
S25 2	450	"branch prediction" near5 (prefetch or pre adj fetch)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/02/03 16:20
S25 3	74	S252 and insert	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/02/03 16:20
S25 6	344	("branch prediction" near5 (prefetch or pre adj fetch)) near5 instruction	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/02/03 16:20
S25 8	176	S256 and (insert\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/02/03 16:20
S25 9	74	("branch prediction" near5 (prefetch or pre adj fetch)) near instruction	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/02/03 16:20

## EAST Search History

S26 0	18	S259 and (insert\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/02/03 16:20
S26 1	1	"20030061598".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/03 16:20
S26 2	1	"20030061598".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/07/11 15:27